Table 2. Estimated Economic Contributions Resulting from Interior's Activities

Category	Direct Economic Contribution (billions, 2016-\$)	Total Economic Contributions: Direct + Indirect + Induced ¹ (billions, 2016-\$)	Value Added (billions, 2016-\$)	Total Domestic Jobs Supported					
					DOI Payroll				
					~72,000 employees in 2016	4.99	7.67	4.18	46,595
Grants & Payments to non-									
Federal Entities ²	4.45	9.10	6.37	84,254					
Support for Tribal Governments	0.58	1.28	0.85	9,614					
Public Resources as Inputs to									
Production									
Recreation and Tourism	25.32	49.88	28.13	426,378					
Energy									
Oil, gas and coal	52.38	117.70	68.26	581,539					
Hydropower	1.33	2.81	1.57	10,628					
Wind Power	0.01	0.05	n/a	255					
Geothermal	0.07	0.20	0.00	929					
Solar	0.22	0.76	n/a	5,502					
Locatable Minerals and									
Hardrock Leasables ³	3.41	7.97	4.18	26,747					
Salable and Other Leasable									
minerals	1.51	3.44	1.89	12,330					
Other Production									
Irrigation water	15.62	38.79	22.84	347,093					
M&I water	4.23	10.92	6.09	52,155					
Grazing	1.03	2.42	n/a	40,894					
Timber	0.33	1.392	0.48	6,190					
Total	115.45	254.39	144.85	1,651,101					

¹ The direct effect is the known or predicted change in the local economy that is to be studied. The indirect effect is the business to business transactions required to satisfy the direct effect. Finally, the induced effect is derived from local spending on goods and services by people working to satisfy the direct and indirect effects.

Note: Totals may not add due to rounding. The value added and economic contribution estimates do not capture output or employment effects beyond payroll spending and natural resource production. Bureaus are engaged in various other activities funded by appropriations, e.g., construction, road building, education, etc.

² This category excludes payments via U.S. Treasury.

³ Contribution estimates are based on production from Federal lands in Nevada (for locatable minerals) and Eastern States (for leasable hardrock minerals primarily in Missouri) only. In addition to Nevada, locatable mineral production from Federal lands exists in many Western States. With the exception of Nevada, information on production by ownership (private, State, or Federal) was not available.